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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		16869P-079400US					
First In	ventor		Hosoya, Mutsumi				
Title	HIGH-AVAILABILITY DISK CONTROL DEVICE AND FAILURE PROCESSING METHOD THEREOF AND HIGH-AVAILABILITY DISK SUBSYSTEM						
France Mail Lobel No.		EV 246	029 045 119				

(Only for new nonprovisional applications under 37 CFR 1.53(b)

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APPLICATION ELEMENTS				ADDR	ESS TO	, Co	Commissioner for Patents					
See MPEP chapter 600 concerning design patent application contents.						1.1		VA 22313-1450	유			
1. Fee Transmittal Form (e.g., PTO/SB/17)					7. CD-ROM or CD-R in duplicate, large table or							
	(Submit an original and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
 Applicant claims small entity status. See 37 CFR 1.27. 												
	pecification		Total Pages	31]	·	a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)						b. Specification Sequence Listing on:						
 Descriptive title of the Invention Cross Reference to Related Applications 						i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages						
- Statement Regarding Fed sponsored R & D					paper number of pages							
	 Reference to sequence listing, a table, or a computer program listing appendix 				ACCOMPANYING APPLICATIONS PARTS							
- Background of the Invention			9. 🛛									
Brief Summary of the Invention Brief Description of the Drawings (if filed)				10.								
	- Detailed Description				'`.'	(when there is an assignee) Attorney						
	- Claim(s) - Abstract of the Disclosure				11. 🗆	11. English Translation Document (if applicable)						
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_	Drawing(s) (35 U.S.C.113) [Total Sheets 18]					12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
5. Oath or			[Total Pages	3 }	13. 🗆	Prelimina	• •					
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۱	Signed statemer	nt attached dele	ting inventor(s)	ı	16 🗆	(if foreign priority is claimed) 16.						
	named in the pri 1.63(d)(2) and 1		ee 37 CFR		10. [(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. 🖾 App	lication Data Sl		CFR 1 76		1	or its equivalent						
						17. Other: the requisite information below and in the first sentence of the						
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Name (Print/Type) Chun-Pok Leung			Registration No. (Attorney/Agent			ent)	41,405					
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Signature		1	-ch	tole			1 4	Date	7-23-03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. PA 3320398 v1

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Complete If Known

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Effective 01/01/2				Hoso	Hosoya, Mutsumi					
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Z. EXTRA CLAIM PER	ES FOR UTILITY AND F	KEISSUE	1503	630	2503	315	Plant issue fee			
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SUBMITTED BY							Com	plete (if applicable)	=	
Name (Print/Type) Chun-Pok Leung Registration No. (Attorne								650-326-2400		
Signature Charles							Date	7-23-02		

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